

**Abstract**

5 The invention pertains to a method for manufacturing filaments from an optically anisotropic spinning solution in which the spinning solution is extruded through a spinneret comprising a spinning field with a plurality of spinning orifices, into a coagulation bath through a slot or diaphragm the edges thereof being formed by plates with upper and lower sides, the upper  
10 sides of the plates being defined as the sides having the shortest distance to the spinning field, characterized in that the line through the center of the spinning field and perpendicular to the upper sides is put at a distance (d) to a parallel line through the center of the slot or diaphragm, the projection of which has about the same size and shape as the projection of the spinning field, and wherein the plane of the upper side of one plate having a shorter  
15 distance to the center of the spinning field than the plane of the upper side of the other plate, and the line has a smaller distance to the edge of plate than to edge of plate. Furthermore, the invention pertains to an air gap spinning device for performing said method.